

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP002009.D
 Acq On : 03 Mar 2020 03:45
 Operator : CG/JU
 Sample : L1616-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDR2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP002011.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.923	3	6	21	rVB	260718	389292	5.41%	0.522%
2	3.170	43	48	60	rVB	57631	88375	1.23%	0.119%
3	3.893	168	171	176	rVB	11280	15038	0.21%	0.020%
4	4.793	319	324	334	rVB3	15218	28318	0.39%	0.038%
5	5.258	397	403	407	rBV6	3924	7932	0.11%	0.011%
6	6.816	662	668	681	rBV	1021525	1666696	23.14%	2.236%
7	6.981	689	696	712	rVB	858151	1338178	18.58%	1.795%
8	7.175	722	729	742	rBV	1134664	1790433	24.86%	2.402%
9	7.640	801	808	817	rBV	1053715	1619440	22.49%	2.172%
10	7.716	817	821	829	rVB	18679	30630	0.43%	0.041%
11	8.346	918	928	939	rBV	1247350	2001948	27.80%	2.685%
12	8.440	942	944	952	rVB8	4595	7642	0.11%	0.010%
13	8.781	994	1002	1013	rBV	994736	1592607	22.11%	2.136%
14	9.269	1075	1085	1091	rVB	33575	53705	0.75%	0.072%
15	9.499	1114	1124	1133	rBV	833170	1338135	18.58%	1.795%
16	10.034	1208	1215	1236	rBV	1328081	2315713	32.16%	3.106%
17	10.410	1271	1279	1288	rBV	1443989	2329593	32.35%	3.125%
18	10.546	1293	1302	1321	rBV	1233613	2206696	30.64%	2.960%
19	12.010	1545	1551	1560	rVB2	22126	41644	0.58%	0.056%
20	13.128	1735	1741	1746	rBV4	7956	13795	0.19%	0.019%
21	13.193	1746	1752	1758	rVV2	15447	29159	0.40%	0.039%
22	13.510	1801	1806	1814	rBV3	11854	20936	0.29%	0.028%
23	13.687	1830	1836	1841	rBV	2349718	3364208	46.71%	4.512%
24	13.734	1841	1844	1852	rVB	230345	316928	4.40%	0.425%
25	13.963	1873	1883	1898	rBV	2939863	4264835	59.22%	5.720%
26	14.275	1929	1936	1943	rBV	2263584	3210662	44.58%	4.306%
27	14.475	1963	1970	1991	rBV	782659	1333047	18.51%	1.788%
28	15.169	2084	2088	2093	rBV3	8359	11491	0.16%	0.015%
29	15.275	2099	2106	2113	rBV	3735260	5349710	74.29%	7.176%
30	15.392	2120	2126	2139	rBV	795478	1088296	15.11%	1.460%
31	15.516	2142	2147	2152	rVB2	41516	59815	0.83%	0.080%
32	15.975	2215	2225	2232	rBV10	11052	33113	0.46%	0.044%
33	16.063	2236	2240	2248	rVB4	17621	32300	0.45%	0.043%
34	16.292	2276	2279	2284	rBV2	6843	9583	0.13%	0.013%

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35	16.710	2346	2350	2353	rVB4	7909	10046	0.14%	0.013%
36	16.816	2358	2368	2377	rBV2	14879	38371	0.53%	0.051%
37	17.028	2397	2404	2414	rBV	2749349	3823778	53.10%	5.129%
38	17.128	2414	2421	2437	rVV	3923725	5597507	77.73%	7.508%
39	17.239	2437	2440	2445	rVB7	6494	10466	0.15%	0.014%
40	17.398	2462	2467	2471	rBV7	6587	13721	0.19%	0.018%
41	17.445	2471	2475	2482	rVB5	15771	26725	0.37%	0.036%
42	17.716	2519	2521	2527	rVB6	6811	10918	0.15%	0.015%
43	17.898	2549	2552	2556	rBV5	5684	7579	0.11%	0.010%
44	17.951	2556	2561	2568	rBV	229789	360172	5.00%	0.483%
45	18.122	2587	2590	2597	rVB3	10512	16065	0.22%	0.022%
46	18.239	2605	2610	2619	rBV2	26711	44806	0.62%	0.060%
47	18.369	2628	2632	2641	rBV5	23395	37305	0.52%	0.050%
48	19.016	2738	2742	2746	rBV	47236	67081	0.93%	0.090%
49	19.192	2768	2772	2779	rBV	54886	89546	1.24%	0.120%
50	19.263	2779	2784	2789	rVB	45847	67921	0.94%	0.091%
51	19.369	2794	2802	2813	rBV	5135220	6911070	95.97%	9.270%
52	19.898	2890	2892	2896	rBV4	9891	13879	0.19%	0.019%
53	20.292	2956	2959	2965	rVB5	15791	20346	0.28%	0.027%
54	20.863	3051	3056	3065	rBV	564942	857651	11.91%	1.150%
55	21.122	3094	3100	3109	rBV	3584861	4470950	62.08%	5.997%
56	21.245	3117	3121	3126	rBV2	44542	78476	1.09%	0.105%
57	21.298	3127	3130	3134	rVV2	55065	57219	0.79%	0.077%
58	21.527	3165	3169	3174	rBV	151125	183779	2.55%	0.247%
59	21.733	3200	3204	3215	rBV2	92502	163390	2.27%	0.219%
60	22.186	3278	3281	3286	rVB	128493	160730	2.23%	0.216%
61	22.692	3363	3367	3373	rBV	186222	284758	3.95%	0.382%
62	23.186	3444	3451	3459	rBV	3937876	7201592	100.00%	9.660%
63	23.263	3460	3464	3468	rVV	218528	367966	5.11%	0.494%
64	23.327	3468	3475	3489	rVB	2546030	4750865	65.97%	6.372%
65	23.910	3569	3574	3581	rBV	184099	355621	4.94%	0.477%
66	23.986	3583	3587	3598	rVB4	87966	188819	2.62%	0.253%
67	24.657	3696	3701	3709	rVB	129288	265019	3.68%	0.355%

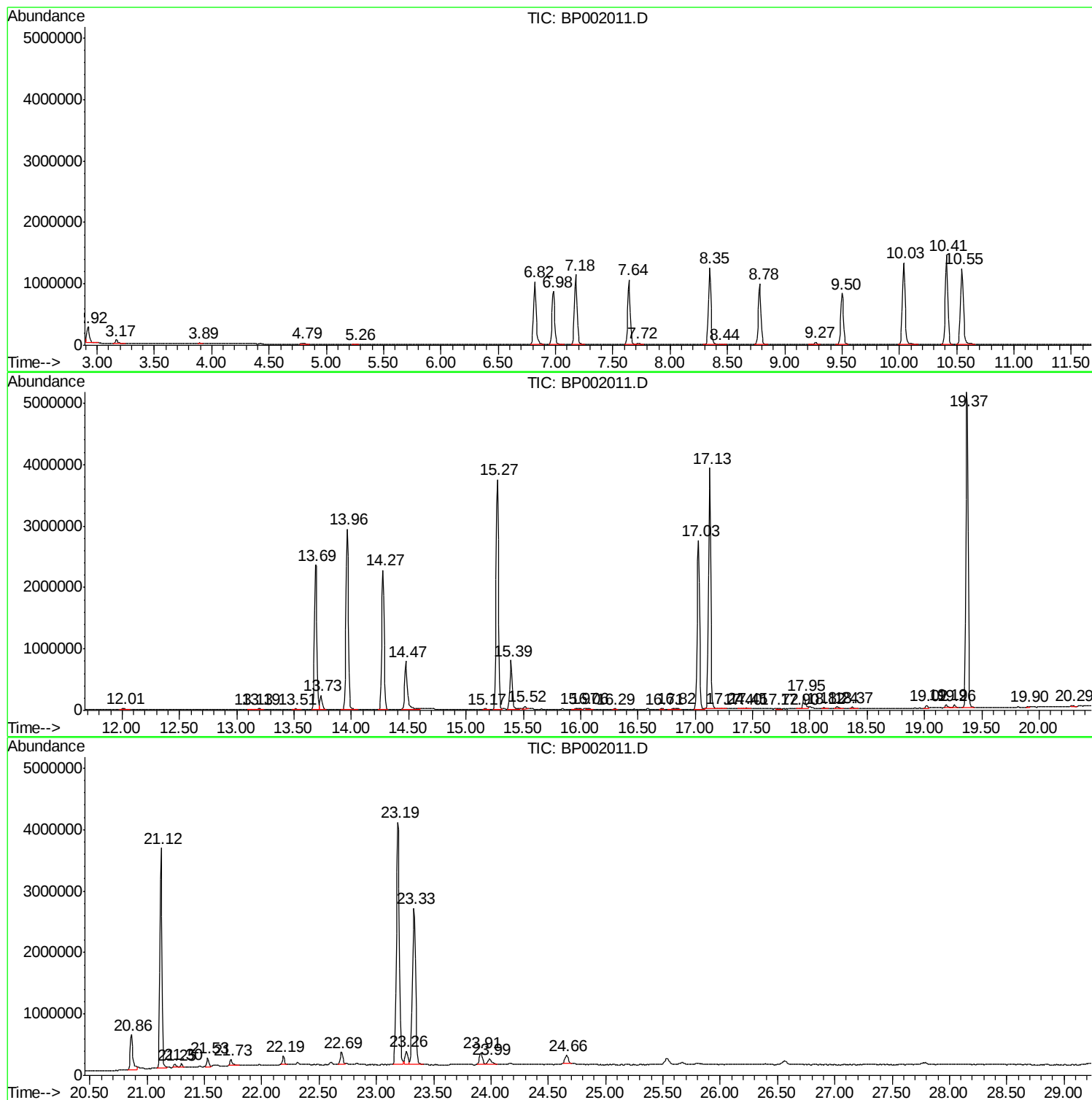
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
BNA_P
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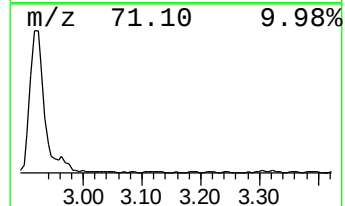
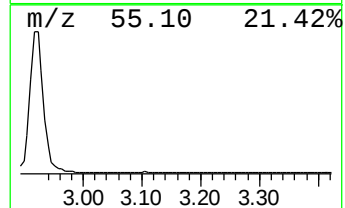
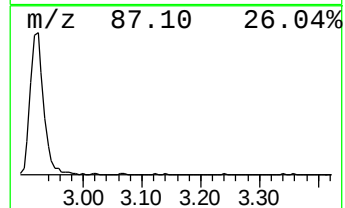
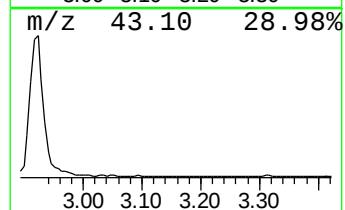
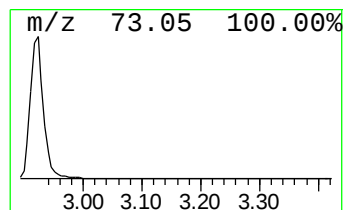
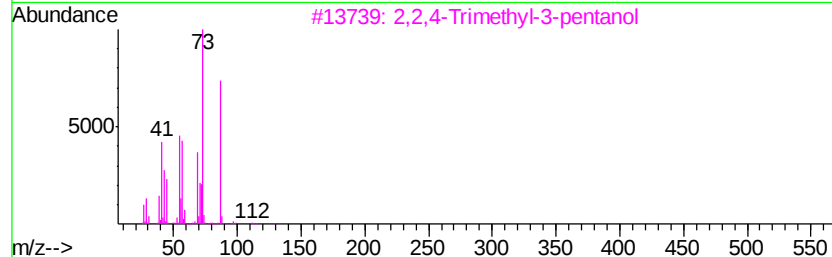
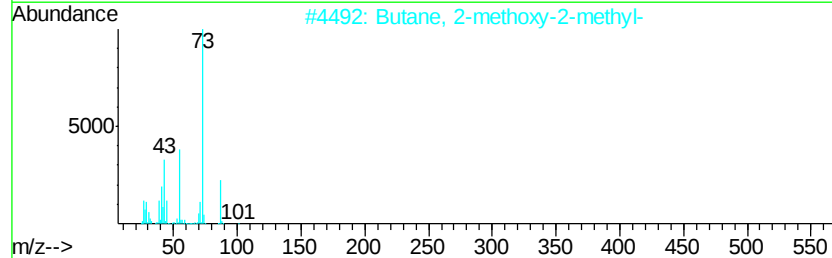
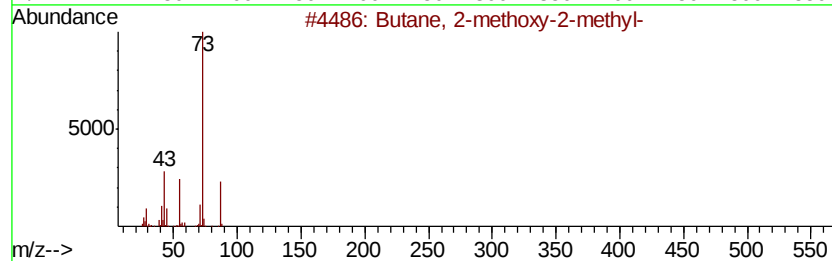
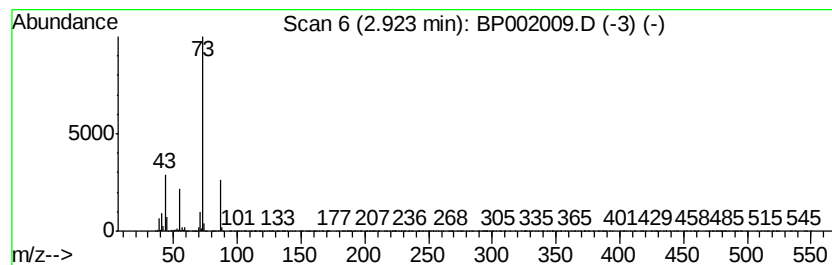
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	4.81 ng/ul	389292	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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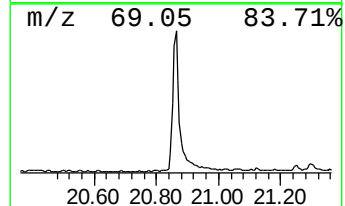
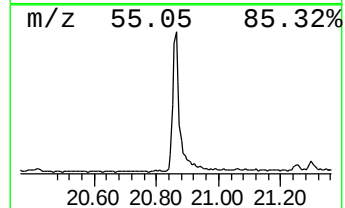
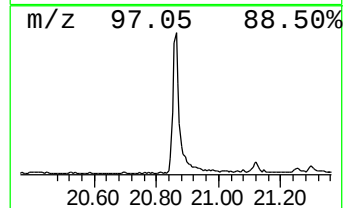
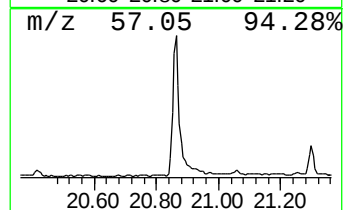
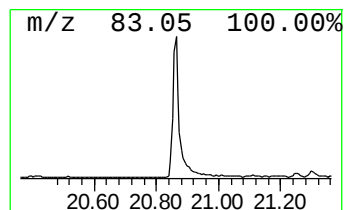
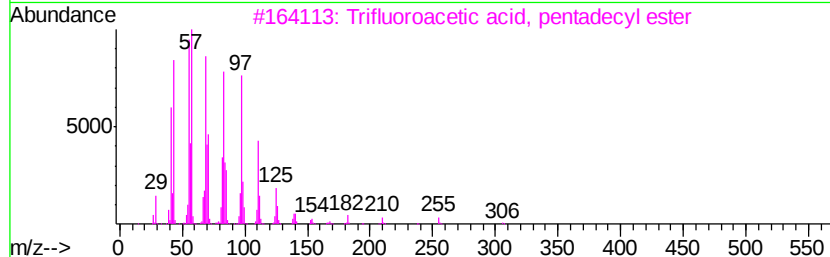
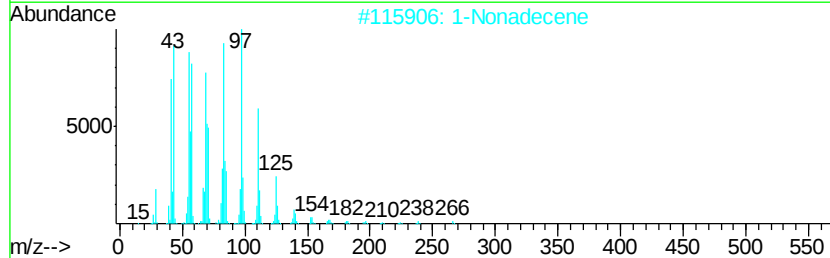
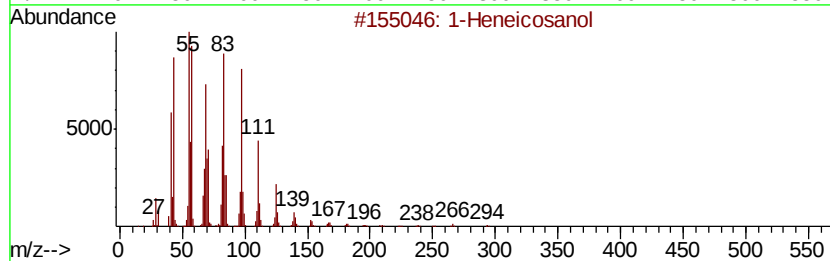
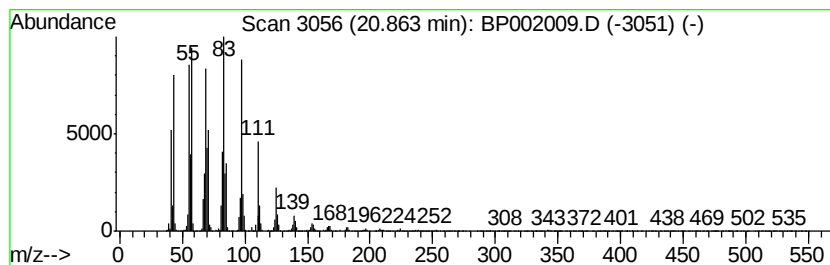
Instrument :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.86	3.84 ng/ul	857651	Chrysene-d12	21.12		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Heneicosanol	312	C21H44O	015594-90-8	95
2	1	Nonadecene	266	C19H38	018435-45-5	94
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	4.8	ng/ul	389292	1	7.64	1619440	20.0
1-Heneicosanol	20.86	3.8	ng/ul	857651	5	21.12	4470950	20.0